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| <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> |   |    |   |
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| Sheet  | 1 | of | 2 |
| Attorney Docket No: <b>1038-1190 MIS:JB</b>          |   |    |   |

**US PATENT DOCUMENTS**

| Examiner Initial * | Cite No   | Document Number | Publication Date | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
|--------------------|-----------|-----------------|------------------|---|---|
| A1                 | 5,549,897 |                 | 08-27-1996       | Barenkamp, et al.                               | Entire document   |
| A2                 | 5,603,938 |                 | 02-18-1997       | Barenkamp, et al.                               | Entire document   |
| A3                 | 5,646,259 |                 | 07-08-1997       | St. Geme, et al.                                | Entire document   |
| A4                 | 5,869,065 |                 | 02-09-1999       | Barenkamp, et al.                               | Entire document   |
| A5                 | 5,869,302 |                 | 02-09-1999       | Loosmore, et al.                                | Entire document   |
| A6                 | 5,925,362 |                 | 07-20-1999       | Spitzer, et al.                                 | Entire document   |
| A7                 | 6,153,406 |                 | 11-28-2000       | Tai, et al.                                     | Entire document   |
| A8                 | 6,218,141 |                 | 04-17-2001       | Barenkamp, et al.                               | Entire document   |
| A9                 | 6,342,232 |                 | 01-29-2002       | Loosmore, et al.                                | Entire document   |
| A10                | 6,432,669 |                 | 08-13-2002       | Loosmore, et al.                                | Entire document   |
| A11                | 6,974,581 |                 | 12-13-2005       | Loosmore, et al.                                | Entire document   |
| A12                | 7,118,749 |                 | 10-10-2006       | Loosmore, et al.                                | Entire document   |

**FOREIGN PATENT DOCUMENTS**

| Examiner Initials * | Cite No.                   | Foreign Patent Document | Publication Date | Name of Patentee or Applicant of cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T <sup>2</sup> |
|---------------------|----------------------------|-------------------------|------------------|---|---|----------------|
| B1                  | WO 00/51633A3              |                         | 09-08-2000       | Comnaught Laboratories Ltd.                     | Entire document   |                |
| B2                  | WO 00/35477A3              |                         | 06-22-2000       | Comnaught Laboratories Ltd.                     | Entire document   |                |
| B3                  | EP1903055A3                |                         | 08-06-2008       | Sanofi Pasteur Limited                          | Entire document   |                |
| B4                  | EP2133359A3                |                         | 03-10-2010       | Sanofi Pasteur Limited                          | Entire document   |                |
| B5                  | EP09170138.3 search report |                         | 02-05-2010       | Sanofi Pasteur Limited                          | Entire document   |                |

**OTHER DOCUMENTS – NON PATENT LITERATURE DOCUMENTS**

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|                    | C1                   | BERNARDEZ CLARK, et al. Refolding of recombinant proteins. <i>Curr. Op. Biotech.</i> 9: 157-63 (1998)   |                |
|                    | C2                   | LOOSMORE, et al. The Haemophilus influenzae HtrA protein is a protective antigen. <i>Inf. Immun.</i> 66(3): 899-906 (1998)  |                |

/Jennifer Graser/

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| <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> |   |    |   | <b>Application Number</b>                   | 09/936,362         |
|  |   |    |   | <b>Filing Date</b>                          | 2001-12-19         |
|  |   |    |   | <b>First Named Inventor</b>                 | S. Loosmore        |
|  |   |    |   | <b>Art Unit</b>                             | 1645               |
|  |   |    |   | <b>Examiner Name</b>                        | Jennifer E. Graser |
| Use as many sheets as necessary!                     |   |    |   |   |                    |
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|--------------------|----------------------|---|----------------|
|                    | C3                   | YANG, et al. A 20-kilodalton N-terminal fragment of the D15 protein contains a protective epitope(s) against Haemophilus influenzae type a and type b. Inf Immun. 66(7): 3349-3354 (1998)   |                |

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /JG/

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